

WHAT IS CLAIMED IS:

1. A device for receiving and dispensing a coatable material, comprising a sleeve-shaped receiving element having an interior, a delivery end, and a sleeve base generally opposite the delivery end, in which receiving element interior is arranged a piston-shaped element having an internal thread, carrying the coatable material on side facing the delivery end of the receiving element, and having an underside facing the sleeve base, the piston-shaped element being arranged to be secure against rotation and to be displaceable longitudinally in either direction within the receiving element from the sleeve base toward the delivery end, the piston-shaped element being displaceable in the receiving element by an externally operable rotary grip provided at the sleeve base, wherein the rotary grip comprises a screw spindle that is rotatably mounted and secured in axial direction in a passage opening of the sleeve base and that is co-operable with the internal thread of the piston-shaped element, wherein the sleeve base or a region of the rotary grip projects inwardly through the passage opening into the receiving element interior and is formed complementary to the underside of the piston-shaped element.

2. The device of claim 1, wherein the piston-shaped element comprises a cylindrical outer wall and an inner wall that forms a conical or funnel shape on the underside of the piston-shaped element, complementary to the inwardly-projecting sleeve base or rotary grip.
3. The device of claim 1, wherein the piston-shaped element has at least one ventilating opening communicating the underside of the piston-shaped element with the interior of the sleeve-shaped receiving element.
4. The device of claim claim 3, wherein the at least one ventilating opening comprises a ventilating bore or ventilating groove.